Meeting Minutes Transmittal

M-91 Project Managers Meeting 825 Jadwin/Room 590A Hanford, Washington May 26, 2005



EDMC

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with content only and are not intended to imply agreement to any commitments.

Project Manager, Ecology

Date: 6/29/05

Project/Manager Representative, RL

Date: 6/29/05

Project Manager Representative, FH WSD

Date: 6/29/05

M-91 Administrative Record	H6-08
GL Sinton	A6-38
DG Singleton	H0-57
AA Hamar	H0-57
LL Fritz	H8-44

M-91 PROJECT MEETING 825 Jadwin/Room 590A Hanford, Washington May 26, 2005

9:30 a.m. to 9:45 a.m.

Agenda

- I. Approval of March 24, 2005 M-91 Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Status Report
- III. General Discussions
- IV. Status of Actions
- V. New Action Items
- VI. Next Project Managers Meeting

M-91 PROJECT MEETING MINUTES

Project Managers Meeting 825 Jadwin/Room 590A Hanford, Washington

May 26, 2005

I. Approval of March 24, 2005 M-91 Project Meeting Minutes (Ecology/DOE-RL/FH). The PMM minutes were approved.

II. Status Report

A. Greg Sinton (RL) distributed the M-91 status summaries as of 5/26/. Mr. Sinton noted a correction that should be made to the out-year milestone status summary that was given for March 2005. The volume reported for milestone M-91-43 was for March 2004, which was 50 cubic meters. The corrected volume for March 2005 is 193 cubic meters. Mr. Sinton penciled in a correction on the out-year handout. The correction was initialed and dated.

Mr. Sinton noted that testing in the 218-E-12B burial ground was conducted, and the results have been sent to the lab.

III. General Discussions

A. Tony McKarns (RL) reported on an incident that occurred late yesterday (5/25/05) in the 300 Area. A trackhoe severed a main water line and flooded part of the 300 Area, including the 340 Building. The 340B Building, which is the train car loadout building, was flooded, and flooding continued down the tracks away from the building. The HPT will survey the whole area because the train car building was a contamination area. None of the tanks or vaults were affected. A critique was to be held at 8:00 a.m. this morning to determine a plan.

IV. Status of Actions

A. There were no actions to status.

V. New Action Items

A. There were no new actions.

VI. Next Project Managers Meeting

A. The next PMM was scheduled for Wednesday, June 29, 2005.

M-91 Status Summary 5/26/05

Milestone	Due Date(s)	Status Summary	Comments	
General Comments			 In this current table "On-Schedule" means it is anticipated the milestone will be met. M-91 requirements are extensive and continue well out into the future. This status table will generally only cover items due within about the next three years. A separate "Outyear table" identifies the other M-91 milestones. 	
M-91-03: Submit TRUM/MLLW PMP	12/31/03, 3/31/09, 3/31/13	On Schedule	M-91-03 PMP approved by Ecology on May 12, 2004	
M-91-05-T01: Complete RH and or large TRUM retrieval Engineering Study/FDC	12/31/07	On Schedule (planning)		
M-91-12: CH-MLLW Thermal Treatment (600 m ³ cumulative)	11/16/07	On Schedule	175 m ³ of CH-MLLW have been thermally treated as of the end of March that will count toward the M-91-12/12A milestones. This does not include the PEcoS treatability test volume or 119 m ³ of 137 m ³ of thermal treatment waste that has been sent to M&EC since October 2004.	
M-91-12A: CH-MLLW Thermal Treatment (240 m ³)	9/30/05	On-Schedule	 See M-91-12 comments PEcoS completed treatability testing of the plasma treatment system on 10 drums of Hanford labpacks and testing of the vacuum thermal desorber unit using an additional 10 drums. The data packages for the tests were provided to FH on April 1 have been validated. Three additional shipments (50 m³) of thermal treatment waste are planned for FY05. 	
M-91-40:	2700 m ³	On Schedule	See next page	

Retrieval and designation of CH- RSW (regardless of size)	cumulative retrieved by 12/31/05 and annual retrieval volumes through 2010 plus various other requirements		 The quarterly SAP report for January through March was sent to Ecology May 12. (No new data). 218-E-12B SAP was approved by Ecology January 20, 2005. 218-W-3A and W-4B SAPs in preparation. 2264 m³ of RSW retrieved as of 5/24/05. Ecology started an M-91 inspection of the LLBG 2/23/05 associated with the retrieval process and the first M-91-40 increment completion letter. The last site visit was March 30. The closeout occurred May 19th. SAP to support implementation of the removal action workplan for disposition of the non-TRU fraction of RSW in ERDF was approved by EPA March 7. Disposal of secondary waste from retrieval in ERDF started April 27th. Disposal of the PFP debris stream in ERDF will not occur until approval of the recovery plan by EPA.
M-91-42: Treatment of non-large size CH-MLLW	Annual treatment requirements through 12/31/09	On Schedule (or ahead of schedule)	 3793 m³ of the MLLW subject to this milestone (MLLW-2 through MLLW-10 excluding MLLW-7) has been dispositioned as of the end of March. (3260 m³ required by 12/31/05) An incremental completion letter to Ecology for the 3260 cubic meters was sent to Ecology 3/9/05. Note: The M-91-42 progress quantity indicated above currently only includes waste dispositioned by FH. The actual progress numbers may be slightly higher due to waste subject to the milestone treated by other contractors. These numbers are from the M-91 tracking system and have not yet been validated. Ahead of schedule due to successful 183-H project. Last shipment of 183-H waste sent to ERDF May 19 (3730 m³) The cumulative volumes toward meeting this milestone are based on a start date of 12/31/02 (CY 2002 LDR report inventory date).

M-91-45: RH and or Large Size Waste Annual Report	9/30/04 and annually thereafter	On Schedule	The 2004 report was submitted to Ecology 9/30/04
M-16-93: Submit implementation workplan for acquisition of capabilities necessary to prepare TRU/M waste generated by CERCLA clean-up actions at Hanford for disposal at WIPP	9/30/2006	On Schedule (Planning)	• The date of this milestone seems somewhat early. It may be better to align it with the M-15-00 12/31/08 complete RI/FS for all operable units milestone.

Fn: M-91 PMM Status table5-26-05

M-91 Out-year Milestone Status Summary 5/26/05

Milestone	Due Date(s)	Status Summary	Comments
General Comments			1) This table is intended to identify the M-91 milestones that are not covered in the more detailed near term M-91 Status Summary Table. These milestones are generally those with due dates three or more years in the future.
M-91-00: Major Milestone for acquisition of needed facilities/capabilities for mixed and suspect MLLW, and TRUM and suspect TRUM.	TBD	On Schedule (planning)	
M-91-01: Facility/Capability Interim Milestone (RH and/or large container TRUM)	6/30/12	On Schedule (planning)	
M-91-15: RH MLLW and/or Large Size MLLW Treatment	6/30/08	On Schedule (Planning)	"COMPLETE ACQUISITION OF FACILITIES AND/OR CAPABILITIES AND INITIATE TREATMENT OF RH- MLLW AND CH MLLW IN BOXES AND LARGE CONTAINERS" • Starting engineering study for dealing with CH large size MLLW. Expect to complete study by 9/30/05
M-91-41: Retrieval and Designation of RH RSW (regardless of size)	See Comment column	On Schedule (Planning)	 1/1/11: Initiate retrieval of RH RSW 12/31/14: Complete non-caisson RH RSW retrieval 12/31/18: Complete 4B RH RSW retrieval
M-91-43: Designation and treatment of RH and or Large Size MLLW	See Comment Column	On Schedule (Planning)	 12/31/08: Complete designation of RH MLLW and or Large Size MLLW in storage. 6/30/08: Begin RH and or large size MLLW treatment at rate of 300 cubic meters per year

			• Treated 193 m ³ of MLLW-07 since 12/31/02.
M-91-44: Designation of Newly Generated and Stored RH and or Large Size Transuranic Waste	See Comment Column	On Schedule (Planning)	Designate all RH and or large size transuranic waste in storage by 12/31/12

Fn: M-91 PMM Status Table Outyears5-26-05

M-91 Project Managers Meeting 825 Jadwin/Room 590A Hanford, Washington

May 26, 2005

Attendance List

Name	Organization	Phone Number
PAUL W. MARTIN	FH-8A	374-4420
Q013 811800	FH-TOA	373-3285
Michael Collins	DOE	376 6536
Deborah Singleton	Feelogy	372-7923
TONY MCKARNS	DOE	376-8981
Kathy Kn X	Knox Reporting	946-5535
Darlene Heart	FH/EP	373-043)
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